

U-BUILD-IT™

ALUMINUM CENTERS

239-574-5455

Aluminum Railing

Product specifications

Installation Manual

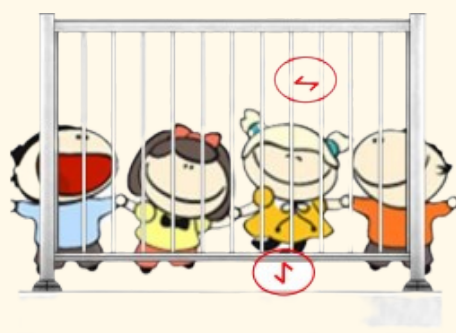
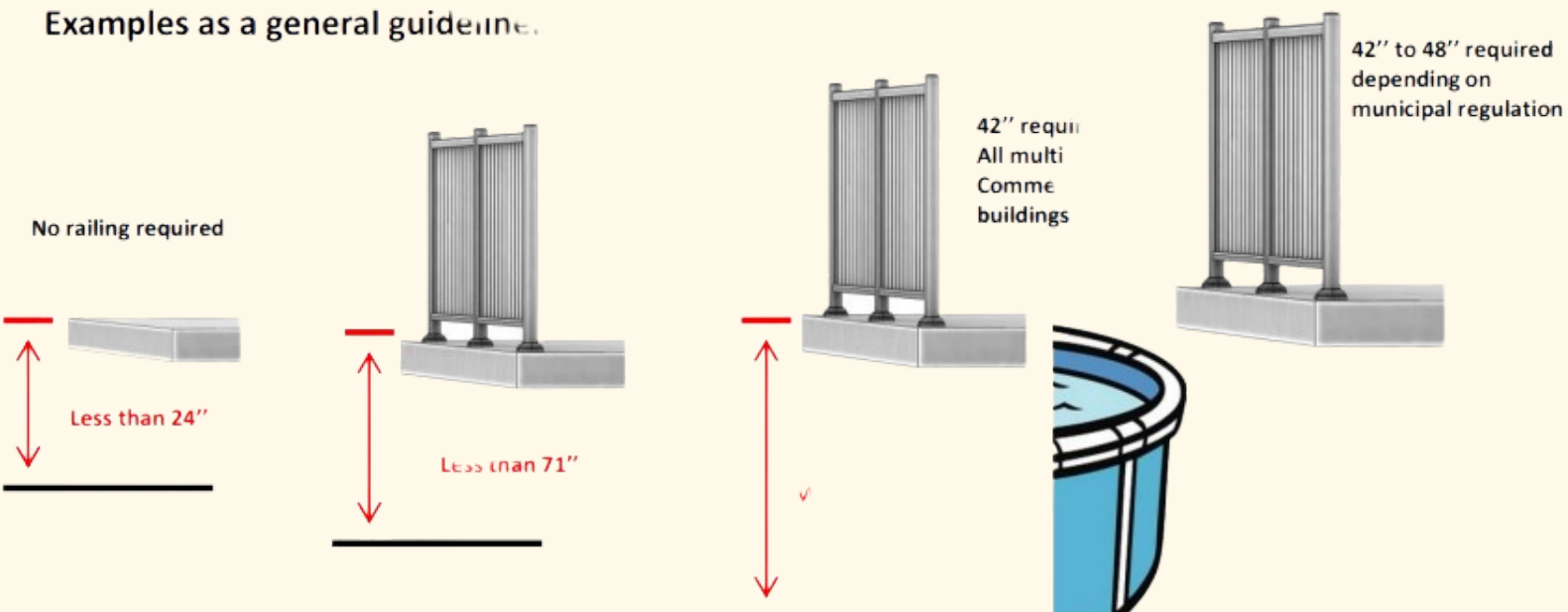
Our railing lines (Maxi-Rail) are designed to be installed quickly so that you can have a safe environment to navigate stairs or balconies and enjoy the outdoors while keeping safe.

The Maxi-Rail line can be installed in less than an hour on a typical 2-5 step entry or in less than two hours for a standard 12-foot-wide balcony. Using this railing line gets you to safety quicker and ready to enjoy the view or negotiate ups and downs safely.



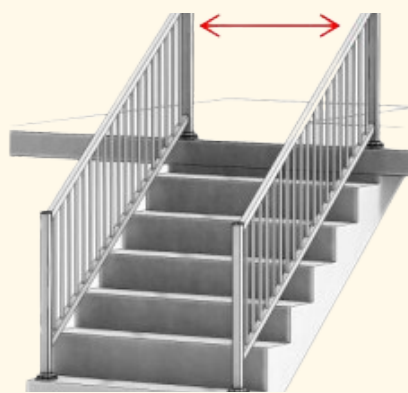
Know the regulations before planning your project.

Examples as a general guideline.



Railings for Kindergarten or playground require the spacing of spindles (3") and the spacing between floor (3")

This will be a custom order.



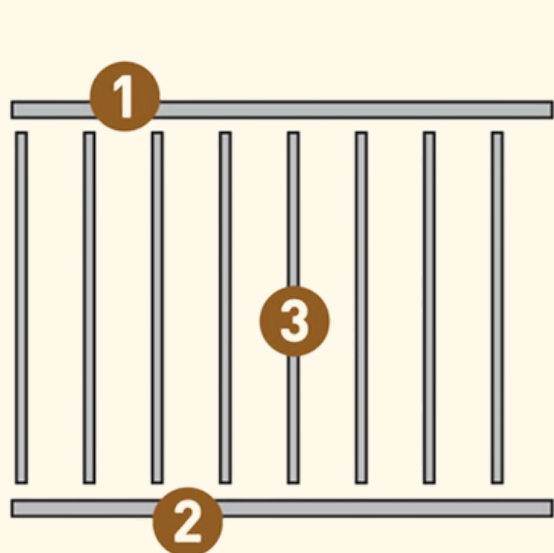
Passage way clearance for stair railings.

Main entrance **Min 36"**

Service entrance **Min 30"**



Know the railing parts:



1. Top Rail
2. Bottom Rail
3. Infill
4. Post
5. Post Cap
6. Post Skirt

Our Railing products and options:

All our railings are cut to length and pre-assembled as per your specifications including all the screws and accessories to ready for installation.

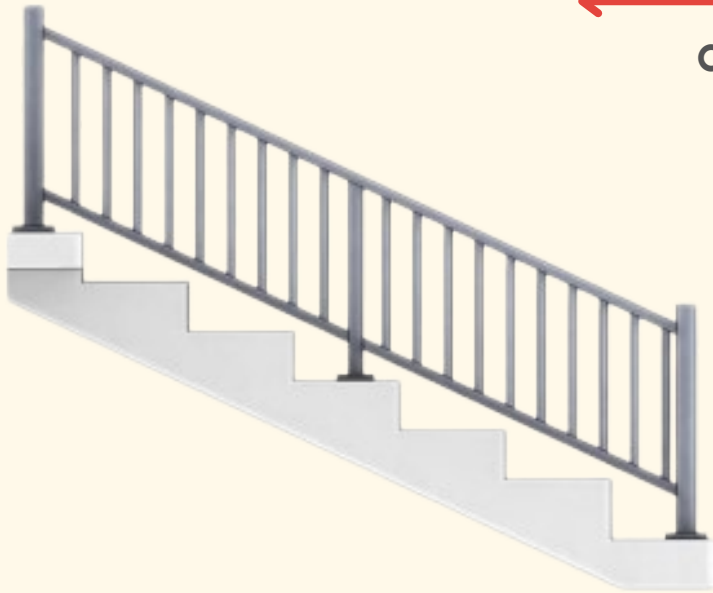
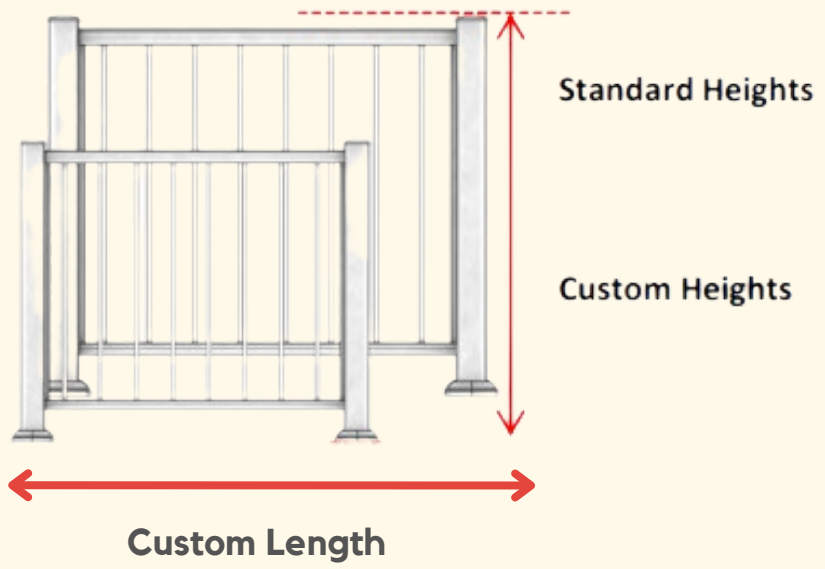
MAXI RAIL

COLOR OPTIONS:

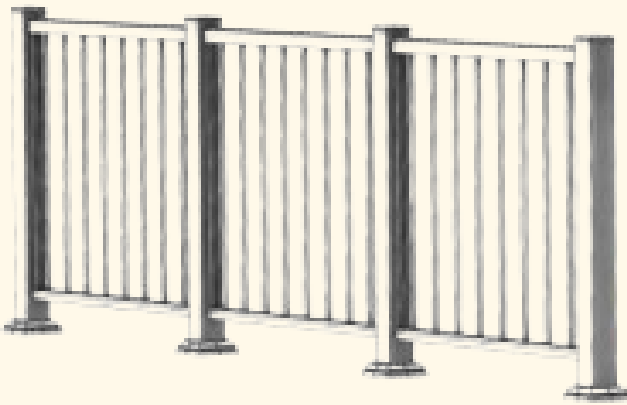


SIZE / LENGTH: 2ft, 3ft, 4ft, 5ft

Sold by foot. Section Post is sold separately.



2 sections Maxi Rail



Standard Configuration

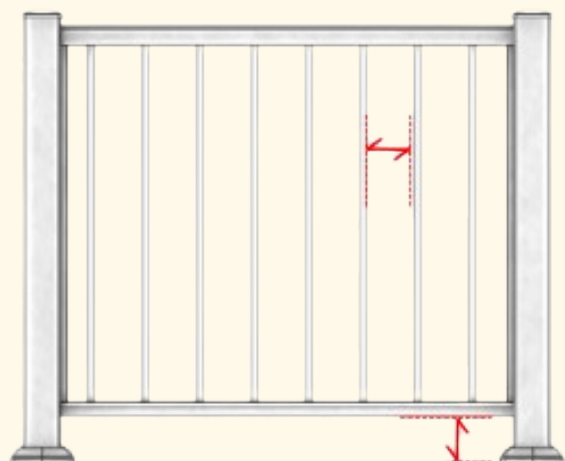
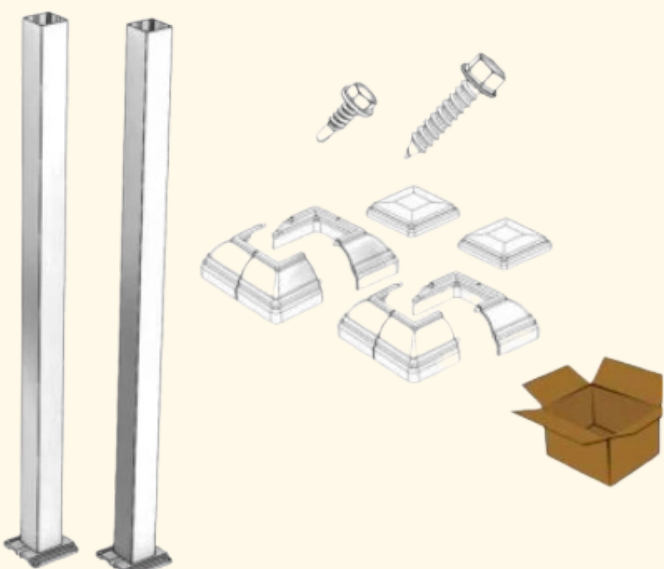
Each section is divide by a post.

MAXI POST

COLOR OPTIONS:



DESCRIPTIONS: Maxi-Rail Posts are 42" tall, Base casting is welded onto post. Sold Separately from Railing.



Picket Spacing is 3 3/4"

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MECHANICAL RAIL

COLOR OPTIONS:



- Mechanical Maxi Rail can be pitched to any degree needed for your custom project.
- Sold by the Foot.
- Maximum Length Available = 11', 10 5/8"
- Maxi Rail Measures 34.5" High and the Picket Spacing is 3 3/4"
- The Railing is sold by 4', 8' and 11' 10 5/8" sections Posts Sold Separately

Explore the best opportunities for your project with our aluminum railings. Offering both sturdiness and style, these railings will make a reliable addition to your home. One of the main advantages of aluminum railings is their durability. Unlike other railing materials, aluminum does not rot or crack over time. It can withstand the elements, making it an ideal choice for outdoor structures.

Additionally, aluminum is resistant to rust, which means your railings will remain strong and sturdy for many years to come. Unite the look of your deck, stairs, and other projects with our beautiful and secure deck railings today.

ADDITIONAL COMPONENTS FOR MAXI RAIL INSTALLATION:



#10 White 1 1/2" SMS



#12 TEK 2" Bronze



3" Bronze Q.D. Tapcon



#12 Tek X 3/4" Bronze



#10 Tek X 3/4"

